Deferred Maintenance Projects

Reference No:
Project Type: Deferred Maintenance

FY2010 Request:

\$6,500,000

AMD 49376

AP/AL: Appropriation Project Type: Deferred Maintenance

Category: Public Protection

Location: Statewide Contact: Leslie Houston

House District: Statewide (HD 1-40) **Contact Phone:** (907)465-3339

Estimated Project Dates: 03/01/2010 - 06/30/2014

Brief Summary and Statement of Need:

This amendment focuses the project description on the few highest deferred maintenance needs. This project will provide funding for essential renewal, replacement, renovation, remodeling and repair of electrical, mechanical, roofing, walls, fire and life safety, security, structural, food service, pavements and site drainage systems at multiple correctional facilities. This work is required to enable continued safe, secure and efficient operation of the 24-hour incarceration facilities.

Funding:	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
Gen Fund	\$6,500,000		\$6,500,000	\$6,500,000	\$6,500,000	\$6,500,000	\$32,500,000
Total:	\$6,500,000	\$0	\$6,500,000	\$6,500,000	\$6,500,000	\$6,500,000	\$32,500,000
☐ State Match Required ☐ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ On-Going ☐ Mental Health Bill							
Operating &	Maintenance (Amo	0 0 0 0	Staff 0 0			
			_	Totals:		0	0

Additional Information / Prior Funding History:

Ch29 SLA 08 Sec 10 Pg 63-64 Ln 16-1 \$8,678,000 GF; Ch82 SLA 06 Sec 1 Pg 65 Ln 3-5 \$4,500,000 GF; Ch3 FSSLA 05 Sec 1 Pg 42 Ln 29 \$2,000,000 AHFC; Ch159 SLA 04 Sec 1 Pg 18 Ln 23 \$1,850,000 Ak Student Loan; Ch 82 SLA 03 Sec 1 Pg 16 Ln 23 \$2,000,000 GF; Ch 1 SLA 02 Sec 1 Pg 27 Ln 27-29 \$600,000 GF; Ch 1 SSSLA 02 Sec 1 Pg 27 Ln 21-23 \$1,000,000; Ch 61 SLA 01 Pg 10 Ln 8 \$600,000 GF, Ln 21-22 \$400,000 GF; Ch 135 SLA 00 \$600,000 AHFC; Ch 2 FSSLA 99 \$800,000 GF; Ch139, SLA 98, CB 107, Sec 1 \$800,000 AHFC.

Project Description/Justification:

The Department of Corrections is responsible for maintaining 117 state-owned buildings (over 1.3 million square feet and \$529.1 million in replacement value). The majority of these buildings are over 20 years old, with 10% exceeding 30 years and 10% exceeding 40 years of age. This appropriation will fund the most urgent fire and life safety, environmental, utility infrastructure, security and operational requirements in the department.

Currently the highest priority deferred maintenance projects for the department include fire code issues at four institutions, lighting system replacement at two, and wastewater, roofing, security, and freezer unit needs. The list of projects actually funded is somewhat fluid between time of list preparation and the time the appropriation is authorized, depending upon potential other emergent life/health/safety/security needs.

		Project Running		
Priority	Project Title	\$	Total	Project Description
1	Security Control System Replacement	\$ 750.0	\$ 750.0	Anvil Mountain: Replace security control system located in both security control stations. Fire/Life safety code requirement
2	Utilidor Replacement	\$ 1,500.0	\$ 2,250.0	Anvil Mountain: Construct new utilidor - Fire/Life safety code requirement
3	Wastewater Treatment Plant	\$ 1,500.0	\$ 3,750.0	Anvil Mountain: Replace failing septic tank with waste water treatment plant
4	Fire Pump/Sprinklers	\$ 750.0	\$ 4,500.0	Palmer: Replace fire pump and fix sprinkler piping
5	Roof Replacement & Repairs - Bldg.#55	\$ 940.0	\$ 5,440.0	Wildwood: Replace roofing system
6	Security Controls	\$ 145.0	\$ 5,585.0	Spring Creek: Analyze security control system and perimeter security
7	Perimeter Lighting Analysis & Design	\$ 55.0	\$ 5,640.0	Ketchikan: Design secure and efficient lighting system
8	Perimeter Lighting	\$ 390.0	\$ 6,030.0	Ketchikan: Replace existing lighting system with secure & efficient lighting system
9	Replace Obsolete Fire Alarm Panels	\$ 200.0	\$ 6,230.0	Palmer: Replace obsolete fire alarm panels in medical, administration, warehouse and maintenance Shop
10	Freezer Replacement	\$ 140.0	\$ 6,370.0	Hiland Mountain: Replace and expand exterior freezer
11	Bldg #10 Fire Alarm Replacement	\$ 130.0	\$ 6,500.0	Wildwood: Replace fire alarm system